SITE NUMBER: B-L1-02 LOCAL NAME: Cascade Pond

WRIA: 20.0169D

NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: Bogachiel DATE: 1/4/89 OBSERVER: Nettnin

CHANNEL TYPE: Terrace Tributary

TRIBUTARY TO: Bogachiel R. - 20.0162

SITE LOCATION: L.B. @ River mile - 2.7 (WDF)

LEGAL DESCRIPTION: NW1/4 S28 T28N R14W

UPPER END LOWER END RIVER TEMP

WATER TEMP: 46 F 44 F 44F

FLOW (CFS): 0.5 1.0 - 1.5

SUBSTRATE TYPE: Lower 80 m = clay. Rest of channel is mud bottom.

SITE SIZE: Length- 240 m

Width- Surface = 4 - 6 ft (excluding pond) Channel = 5 - 7 ft (excluding pond)

Depth- 6 to 12 inches (excluding pond)

WATER SOURCE: Springs.

<u>DIRECTIONS TO SITE:</u> Head north from Forks on Hwy 101. Turn left just beyond m.p. 193 (1.0 mile north of Forks) onto the La Push Rd. Proceed west on the La Push Rd 5.0 miles then turn left onto the G-3000 Rd (ITT Rayonier). Follow the G-3000 approx. 0.6 miles until coming to a bridge which crosses the river. Continue approximately 2.0 miles beyond the bridge then veer right onto the M-1000 Rd. Continue on

the M-1000 until it crosses Maxfield Creek. Follow a flagged trail downstream along the LB of Maxfield Cr. (see B-L1 overview map).

FISH ACCESS AND CURRENT USE: Fish appear to have unrestricted access up to the beaver dam (i.e. the lower 80 m of the channel). The dam appears impassable to juvenile coho except at extreme high water. The reach of B-L1-02 below the beaver dam has very little coho rearing potential. No fish were observed.

FLOODING POTENTIAL: Low from the river. May be susceptible to flooding from Maxfield Creek.

LANDOWNER: Unknown at this time. Probably DNR.

COMMENTS & RECOMMENDATIONS: B-L1-02 parallels the lower reach of Maxfield Cr. and enters the Bogachiel just downstream of the creek's mouth. The lower 80 m of B-L1-02 is incised. Small cascades in this reach may form a velocity barrier. A small beaver pond (100 m x 5 m) is located in the middle reaches. A cascade just below the beaver dam is a problem. Due to its short length and cascades, B-L1-02 does not offer much potential for coho rearing. No improvements recommended.





